

Work Order ID 91359

October-05-12 9:16:22 AM

U/R***91359***

Page 1

Item ID: D4387-041
Revision ID:
Item Name: Harness Assembly

Accept

N900040100

Setup Start ***NS1***
Stop ***NS2***

Start Date: 04/10/2012 Start Qty: 6.00
Required Date: 19/10/2012 Req'd Qty: 6.00

6
6

Cust Item ID:
Customer:

Reference:

Approvals: Process Plan: *R* Date: *12-10-4* Tooling: Date:
QC: Date: SPC (Y/N): Date:

Run Start ***NR1***
Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
|--------------------------------|--------------------------|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|

Draw Nbr**Revision Nbr**

D4387

B U/R

Rev. C

Q 12/10/10

100

0.00

100

PURCHASING

Purchasing

Memo

0.00

Purchasing

Issue P/O:

P/N: 4192-1-011-2296 4192-1-021-2396

Possible supplier: Amsafe

Certificate of conformity is required

per Rev. C Q 12/10/10

CL 12/10/10 (6)

110

Receive & Inspect for Damage & Mat'l Certs

0.00

110

Packaging

Memo

0.00

Packaging

Ensure certificate of conformity is attached

Rev. C 12/10/10 (6)

120

QC5- Inspect part completeness to step on W/O

0.00

120

QC

Memo

0.00

Quality Control

DAS
15
9-89*12.10.29**6*

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

| | | | | | | | | | | | | | | | | | | |
|--|--|--|--------------------------------------|------------------------------------|------------------------------------|--------------------------------------|------------------------------------|------------------------------------|--|----------------------------------|--|------------------------------------|--|--------------------------------|------------------------------------|------------------------------------|-----------------------------------|--|
| Work Order: <u>91359</u> Part No. <u>D4387-041</u> NCR No. _____ | DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input checked="" type="checkbox"/> | AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table> | Skid-tube <input type="checkbox"/> | Crosstube <input type="checkbox"/> | Water Jet <input type="checkbox"/> | Engineering <input type="checkbox"/> | Machining <input type="checkbox"/> | Small Fab <input type="checkbox"/> | Prod. Eng. Coord. <input type="checkbox"/> | Quality <input type="checkbox"/> | Thermoforming <input type="checkbox"/> | Finishing <input type="checkbox"/> | Rec/Store/Packaging <input type="checkbox"/> | Other <input type="checkbox"/> | Large Fab <input type="checkbox"/> | Composite <input type="checkbox"/> | Supplier <input type="checkbox"/> | |
| Skid-tube <input type="checkbox"/> | Crosstube <input type="checkbox"/> | Water Jet <input type="checkbox"/> | Engineering <input type="checkbox"/> | | | | | | | | | | | | | | | |
| Machining <input type="checkbox"/> | Small Fab <input type="checkbox"/> | Prod. Eng. Coord. <input type="checkbox"/> | Quality <input type="checkbox"/> | | | | | | | | | | | | | | | |
| Thermoforming <input type="checkbox"/> | Finishing <input type="checkbox"/> | Rec/Store/Packaging <input type="checkbox"/> | Other <input type="checkbox"/> | | | | | | | | | | | | | | | |
| Large Fab <input type="checkbox"/> | Composite <input type="checkbox"/> | Supplier <input type="checkbox"/> | | | | | | | | | | | | | | | | |

| Root Cause | Date | Step | Qty | Description of work order update or Non-conformance | Initial Chief Eng | Action Description | Sign & Date | Verification | QC Inspector |
|--|----------|------|-----|---|-----------------------------|--|--------------|--------------|--------------|
| Doc/Data <input type="checkbox"/> Equip/Tooling <input type="checkbox"/> Operator <input type="checkbox"/> Material <input type="checkbox"/> Setup <input type="checkbox"/> Other <input type="checkbox"/> Process <input type="checkbox"/> Supplier <input type="checkbox"/> Training <input type="checkbox"/> Unapproved <input type="checkbox"/> | 12/19/10 | 100 | 1 | W/O REFERENCING Rev. B | DAS 12/12/09 12/10/10 | Update w/o to reflect Rev. C changes. P/N = 4192-1-021-2396 | 12.11.01 | 12/11/01 | 12/16/02 |

FAULT CATEGORY

| Landing Gear | General | Other |
|---|---|--|
| <input type="checkbox"/> Bending | <input type="checkbox"/> Bend | <input type="checkbox"/> Grain |
| <input type="checkbox"/> Centre Not Concentric to O/S | <input type="checkbox"/> BOM/Route | <input type="checkbox"/> Hardware |
| <input type="checkbox"/> Cracks | <input type="checkbox"/> Broken/Damaged | <input type="checkbox"/> Inspection Incomplete |
| <input type="checkbox"/> Crushed/Crimped | <input type="checkbox"/> Burrs | <input type="checkbox"/> Instructions Incomplete/Unclear |
| <input type="checkbox"/> Cuffs | <input type="checkbox"/> Contamination | <input type="checkbox"/> Maintenance |
| <input type="checkbox"/> Heat Treat | <input type="checkbox"/> Countersink | <input type="checkbox"/> Mislabeled |
| <input type="checkbox"/> Inspection Strip in Tube | <input type="checkbox"/> Cut Too Short | <input type="checkbox"/> Misread |
| <input type="checkbox"/> Ripples in Bend | <input type="checkbox"/> Drill Holes | <input type="checkbox"/> Offset |
| <input type="checkbox"/> Torque Waves in Extrusion | <input type="checkbox"/> Drawing | <input type="checkbox"/> Out of Calibration |
| <input type="checkbox"/> Turning Sequence | <input type="checkbox"/> Finish | <input type="checkbox"/> Out of Sequence |
| <input type="checkbox"/> Wave/Twist in Tube | <input type="checkbox"/> Folio | <input type="checkbox"/> Outside Dimensions |
| | | <input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge |
| | | <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other |

Picklist Print

October-05-12 9:16:25 AM

Work Order ID: 91359

Parent Item: D4387-041

Parent Item Name: Harness Assembly

91359

D4387-041

Start Date: 04/10/2012

Required Date: 19/10/2012

Page 1

Work Order ID 91359

October-05-12 9:16:22 AM

Item ID: D4387-041

Revision ID:

Item Name: Harness Assembly

Start Date: 04/10/2012 Start Qty: 6.00

Required Date: 19/10/2012 Req'd Qty: 6.00

Reference:

Accept

N900040100

Setup Start *NS1*

Stop *NS2*

Cust Item ID:

Customer:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start *NR1*

QC:

Date:

SPC (Y/N):

Date:

Stop *NR2*

Sequence ID/
Work Center ID

Operation
Description

Set Up/
Run Hours

Tool ID

Tool #

Plan
Code

Accept
Qty

Reject
Qty

Reject
Number

Insp.
Stamp

150

Identify as per dwg & Stock Location: 263

0.00

150

Packaging

Memo

0.00

Packaging

160

QC21- Final Inspection - Work Order Release

0.00

160

QC

Memo

0.00

Quality Control

6 2 12/10/29

12/10/31

MUS 12-10-29

Page 2

NCR: Yes / No

WORK ORDER NON-CONFORMANCE / UPDATE

DQA: _____ Date: _____

QA Closed: _____ Date: _____

| | | | | | |
|-------------------|---|--|------------------------------------|--|--------------------------------------|
| Work Order: _____ | DISPOSITION Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/> | AGAINST DEPARTMENT/PROCESS | | | |
| Part No. _____ | | Skid-tube <input type="checkbox"/> | Crosstube <input type="checkbox"/> | Water Jet <input type="checkbox"/> | Engineering <input type="checkbox"/> |
| NCR No. _____ | | Machining <input type="checkbox"/> | Small Fab <input type="checkbox"/> | Prod. Eng. Coord. <input type="checkbox"/> | Quality <input type="checkbox"/> |
| | | Thermoforming <input type="checkbox"/> | Finishing <input type="checkbox"/> | Rec/Store/Packaging <input type="checkbox"/> | Other <input type="checkbox"/> |
| | | Large Fab <input type="checkbox"/> | Composite <input type="checkbox"/> | Supplier <input type="checkbox"/> | |

| Root Cause | Date | Step | Qty | Description of work order update or Non-conformance | Initial Chief Eng | Action Description | Sign & Date | Verification | QC Inspector |
|---------------|------|------|-----|---|-------------------|--------------------|-------------|--------------|--------------|
| Doc/Data | | | | | | | | | |
| Equip/Tooling | | | | | | | | | |
| Operator | | | | | | | | | |
| Material | | | | | | | | | |
| Setup | | | | | | | | | |
| Other | | | | | | | | | |
| Process | | | | | | | | | |
| Supplier | | | | | | | | | |
| Training | | | | | | | | | |
| Unapproved | | | | | | | | | |

FAULT CATEGORY

| | | | |
|---|---|--|---|
| Landing Gear | General | | |
| <input type="checkbox"/> Bending | <input type="checkbox"/> Bend | <input type="checkbox"/> Grain | <input type="checkbox"/> Ovalized |
| <input type="checkbox"/> Centre Not Concentric to O/S | <input type="checkbox"/> BOM/Route | <input type="checkbox"/> Hardware | <input type="checkbox"/> Over/Under tolerance |
| <input type="checkbox"/> Cracks | <input type="checkbox"/> Broken/Damaged | <input type="checkbox"/> Inspection Incomplete | <input type="checkbox"/> Part Incorrect |
| <input type="checkbox"/> Crushed/Crimped | <input type="checkbox"/> Burrs | <input type="checkbox"/> Instructions Incomplete/Unclear | <input type="checkbox"/> Part Lost/Missing |
| <input type="checkbox"/> Cuffs | <input type="checkbox"/> Contamination | <input type="checkbox"/> Maintenance | <input type="checkbox"/> Part Moved |
| <input type="checkbox"/> Heat Treat | <input type="checkbox"/> Countersink | <input type="checkbox"/> Mislabeled | <input type="checkbox"/> Positioned Wrong |
| <input type="checkbox"/> Inspection Strip in Tube | <input type="checkbox"/> Cut Too Short | <input type="checkbox"/> Misread | <input type="checkbox"/> Power Loss/Surge |
| <input type="checkbox"/> Ripples in Bend | <input type="checkbox"/> Drill Holes | <input type="checkbox"/> Offset | <input type="checkbox"/> Pressure/Forced |
| <input type="checkbox"/> Torque Waves in Extrusion | <input type="checkbox"/> Drawing | <input type="checkbox"/> Out of Calibration | <input type="checkbox"/> Temperature/Cure |
| <input type="checkbox"/> Turning Sequence | <input type="checkbox"/> Finish | <input type="checkbox"/> Out of Sequence | <input type="checkbox"/> Weld |
| <input type="checkbox"/> Wave/Twist in Tube | <input type="checkbox"/> Folio | <input type="checkbox"/> Outside Dimensions | <input type="checkbox"/> Wrong Stock Pulled |
| | | | <input type="checkbox"/> Other |

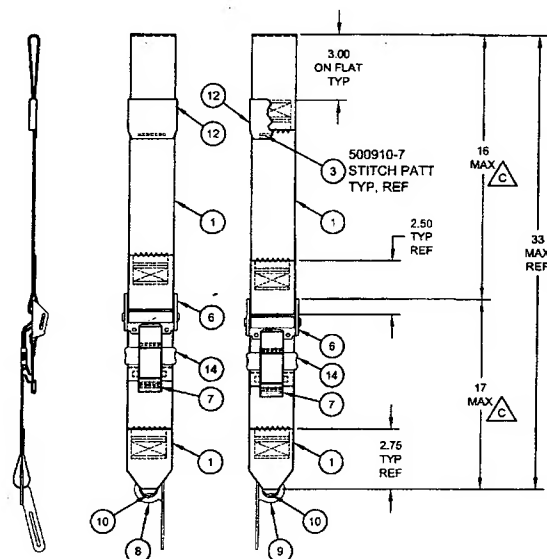
H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

| | | |
|--|----------------------------------|---|
| <input type="checkbox"/> Torque Waves in Extrusion | <input type="checkbox"/> Drawing | <input type="checkbox"/> Out of Calibration |
| <input type="checkbox"/> Turning Sequence | <input type="checkbox"/> Finish | <input type="checkbox"/> Out of Sequence |
| <input type="checkbox"/> Wave/Twist in Tube | <input type="checkbox"/> Folio | <input type="checkbox"/> Outside Dimensions |

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

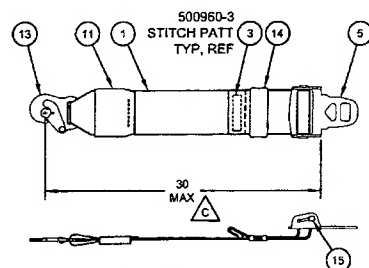
SPECIFICATION CONTROL DRAWING

12-10-4
9/359

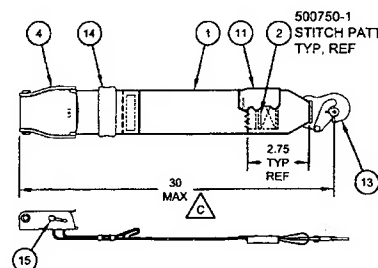


D4387-7

D4387-5



D4387-3






D4387-1

D4387-041 HARNESS ASSEMBLY

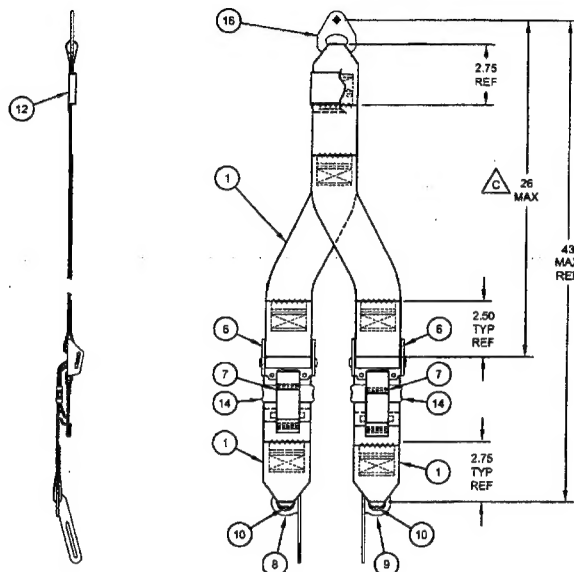
| ITEM | QTY -041 | QTY -1 | QTY -3 | QTY -5 | QTY -7 | DART P/N | DESCRIPTION | AMSAFE P/N OR MATERIAL P/N |
|------|----------|--------|--------|--------|--------|-----------|--------------------|----------------------------|
| | X | | | | | D4387-041 | HARNESS ASSEMBLY | 4192-1-021-2396 |
| 1 | | X | | | | D4387-1 | BUCKLE HALF | 4192-2010212396 |
| 1 | | | X | | | D4387-3 | CONNECTOR HALF | 4192-2030212396 |
| 1 | | | | X | | D4387-5 | SHOULDER STRAP | 4192-2050212396 |
| 1 | | | | | X | D4387-7 | SHOULDER STRAP | 4192-2060212396 |
| 1 | A/R | A/R | A/R | A/R | A/R | | WEBBING, POLYESTER | T1200-5 |
| 2 | A/R | A/R | A/R | A/R | A/R | | THREAD | 207 |
| 3 | A/R | A/R | A/R | A/R | A/R | | THREAD | 69 |
| 4 | 1 | | | | | | BUCKLE ASSY | 502750-401 |
| 5 | | 1 | | | | | CONNECTOR ASSY | 504459-417-72 |
| 6 | | | | 1 | 1 | | ADJUSTER ASSY | 503050-409 |
| 7 | | | | 1 | 1 | | PULL TAB | 500976-425 |
| 8 | | | | 1 | 1 | | ADAPTER, HARNESS | 505122-2-72 |
| 9 | | | | 1 | 1 | | ADAPTER, HARNESS | 505122-1-72 |
| 10 | | | | 1 | 1 | | INSERT | AFG0568293 |
| 11 | 1 | 1 | | | | | LABEL | 447864 |
| 12 | | | | 1 | 1 | | LABEL | 447664 |
| 13 | 1 | 1 | | | | | HOOK ASSY | 502737-441-72 |
| 14 | 1 | 1 | 1 | 1 | 1 | | WEB SLIDE | 503964-1 |
| 15 | | 2 | 2 | | | | PLUG | 502913 |

- NOTES:
- 1) PURCHASE: D4387-041/-1/-3/-5/-7 FROM AMSAFE INC., Phoenix, AZ.
 - 2) FINISH: N/A
 - 3) TOLERANCES: .XX ±0.25
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: USE PLASTIC ENGRAVED TAGS AND LABEL PER FAR 21.607 TO CONTAIN THE FOLLOWING AT MINIMUM:
MANUFACTURER P/N: 4192-1-021-2396
CUSTOMER P/N: D4387-041
RATED: 3000 LBS DATE OF MFG
CONFORMS TO FAA TSO-C114
 - 7) WEIGHT: 1.75 lb
 - 8) INDICATED DIMS ARE FULLY EXTENDED LENGTHS

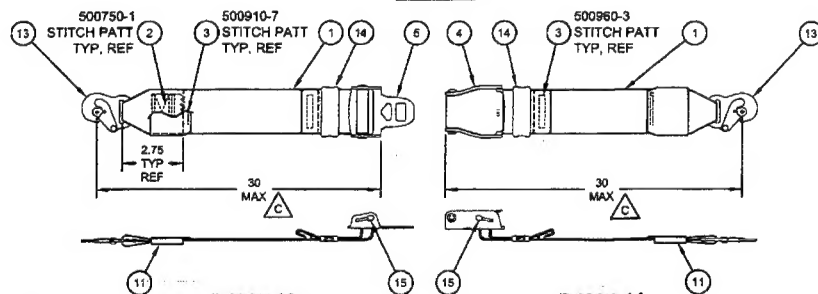
RELEASED
2012-07-23

| | | | |
|------------|--|---|--------------|
| C | 16 MAX WAS 10 MAX. 17 MAX WAS 23 MAX. 30 MAX. WAS 24 MAX (4 PL). 26 MAX WAS 20 MAX UPDATE AMSAFE PART NUMBERS. | RP | 12.05.01 |
| B | 3.000 TYP WAS 2.000 TYP (ZN D6-1) (REF. NCR11-644) | MB | 11.06.07 |
| A | NEW ISSUE (REF. CAR10-011) | MB | 11.05.02 |
| REV. | DESCRIPTION | BY | DATE |
| DESIGN | RF | DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA | |
| DRAWN | RP | | |
| CHECKED | A.P. | DRAWING NO. | REV. C |
| MFG. APPR. |  | DSC-D4387 | SHEET 1 OF 2 |
| APPROVED |  | TITLE | SCALE |
| DE APPR. |  | HARNESS ASSEMBLY | NTS |
| DATE | 12.05.01 | COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS UNCLASSIFIED AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD. | |

SPECIFICATION CONTROL DRAWING



D4387-9



D4387-13

D4387-11

D4387-043 HARNESS ASSEMBLY

| ITEM | QTY -043 | QTY -9 | QTY -11 | QTY -13 | DART P/N | DESCRIPTION | AMSAFE P/N OR MATERIAL P/N |
|------|----------|--------|---------|---------|-----------|--------------------|----------------------------|
| | X | | | | D4387-043 | HARNESS ASSEMBLY | 4173-2-031-2396 |
| 1 | | X | | | D4387-9 | SHOULDER STRAP | 4173-2110312396 |
| 1 | | | X | | D4387-11 | BUCKLE HALF | 4173-2070312386 |
| 1 | | | | X | D4387-13 | CONNECTOR HALF | 4173-2090312396 |
| 1 | A/R | A/R | A/R | | | WEBBING, POLYESTER | T1200-5 |
| 2 | | A/R | A/R | A/R | | THREAD | 207 |
| 3 | | A/R | A/R | A/R | | THREAD | 69 |
| 4 | | | 1 | | | BUCKLE ASSY | 502750-401 |
| 5 | | | | 1 | | CONNECTOR ASSY | 504459-417-72 |
| 6 | 2 | | | | | ADJUSTER ASSY | 503050-409 |
| 7 | 2 | | | | | PULL TAB | 500976-425 |
| 8 | 1 | | | | | ADAPTER, HARNESS | 505122-2-72 |
| 9 | 1 | | | | | ADAPTER, HARNESS | 505122-1-72 |
| 10 | 2 | | | | | INSERT | AFG0568293 |
| 11 | | | 1 | 1 | | LABEL | 447664 |
| 12 | 1 | | | | | LABEL | 447664 |
| 13 | 2 | 1 | 1 | | | HOOK ASSY | 502737-441-72 |
| 14 | | | 1 | 1 | | WEB SLIDE | 503964-1 |
| 15 | | | 2 | 2 | | PLUG | 502913 |
| 16 | 1 | | | | | END FITTING | 501743-21-72 |



NOTES:

- 1) PURCHASE: D4387-043/-9/-11/-13 FROM AMSAFE INC., Phoenix, AZ.
- 2) FINISH: N/A
- 3) TOLERANCES: .XX ±0.25
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: USE PLASTIC ENGRAVED TAGS AND LABEL PER FAR 21.607 TO CONTAIN THE FOLLOWING AT MINIMUM:
MANUFACTURER P/N: 4173-2-031-2396
CUSTOMER P/N: D4387-043
RATED: 3000 LBS DATE OF MANUFACTURE
CONFORMS TO FAA TSO-C114
- 7) WEIGHT: 1.85 lb
- 8) INDICATED DIMS ARE FULLY EXTENDED LENGTHS

91359

RELEASED
2012-07-23

| | | | |
|------------|----------|---|--------------|
| DESIGN | RF | DART AEROSPACE LTD | |
| DRAWN | RP | HAWKESBURY, ONTARIO, CANADA | |
| CHECKED | AP | DRAWING NO. | REV. C |
| MFG. APPR. | | DSC-D4387 | SHEET 2 OF 2 |
| APPROVED | | TITLE | SCALE |
| DE APPR. | | HARNESS ASSEMBLY | NTS |
| DATE | 12.05.01 | COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD | |

DART
aerospaceDart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053**PURCHASE ORDER**Purchase Order ID **PO18094**

Purchase Order Date 10/10/12

PO Print Date 10/10/12

Page Number 1 of 1

Order From :

VU-AMS001

AMSAFE INC.
LOCKBOX #911928
P.O. BOX 31001-1928PASADENA, CA 91110-1928
US

Contact Name

Vendor Phone 602 850 2850

Vendor Fax 602 850 2812

Vendor Account Nbr

Buyer

Chantal Lavoie

Requisition Nbr

Tax Resale Nbr

10127-2607

Terms

Net 30

Currency

USD

FOB

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA**FAXED**
10/10/12

| Line Nbr | Reference Revision ID Vendor Part Number | Description/ Mfg ID | Req Date/ Taxable | Req Qty/ Unit of Measure | Ship Method | Unit Price | Extended Price |
|---|--|--|----------------------|-----------------------------|------------------|------------|-------------------|
| 1 | 3221-1-011-2396 | Shoulder Harness | 11/02/12 Yes | 22.00 Each | FedEx PI collect | \$280.1500 | \$6,163.30 |
| Special Inst: AS PER DWG D4088 REV. A B91437 AMSAFE P/N: 3221-1-011-2396 | | | | | | | |
| 2 | 4192-1-011-2396 | 4-point Restraint, Separate Shoulder Straps | 11/02/12 Yes | 6.00 Each | FedEx PI collect | \$241.4000 | \$1,448.40 |

Special Inst: AS PER DWG D4387 REV. C
B91359
AMSAFE P/N: 4192-1-021-2396

PO Total:

\$7,611.70

CERTIFICATE OF CONFORMITY
REQ'D UPON DELIVERY

Change Nbr:

2

Change Date: 10/10/12

No substitution or deviation without
consent.Certificate of Conformity or Material
Certification required YES NO

AmSafe

1043 NORTH 47th AVENUE
PHOENIX, AZ 85043
PH (602)850-2850 FAX (602)850-2812

SHIPPER/CERTIFICATION



| CUSTOMER NO. |
|--------------|
| 10006113 |

| SALES ORDER NO. |
|-----------------|
| S242462 |

| BOL NO. |
|-----------|
| 000282014 |

| DATE PRINTED |
|--------------|
| 10/24/12 |

| PAGE NO. |
|----------|
| 1 |

DART AEROSPACE
1270 ABERDEEN STREET
HAWKESBURY
HAWKESBURY, ON K6A 1K7
Canada

DART AEROSPACE LTD.
1270 ABERDEEN ST
HAWKESBURY,, ON K6A 1K7
Canada

| CUSTOMER ORDER NO. |
|--------------------|
| PO18094 |

| TERMS |
|-------|
| NET30 |

| FREIGHT |
|---------|
| COLLECT |

| SHIP VIA |
|---------------------|
| FedEx Intl Priority |

| F.O.B. |
|--------|
| ORIGIN |

Ship to ID: 10006125

Sales Order Remarks: 1517-9324-0
Remarks:

SHIPMENT REFERENCE 000282014

| LINE | ITEM NUMBER / DESCRIPTION | DRAWING AND CERTIFICATIONS | DUE DATE | QTY ORDERED | QTY SHIPPED | QTY BACK ORDERED |
|------|---|---|------------|-------------------|-------------|------------------|
| 1 | Cust. Item No.: D4088-041 3221-1-011-2396 REST SYS ASSY | DRAWING: 3221 REV: A CERT: TSO-C114 Lot/Serial Numbers Shipped Quantity S242462-1 | 2012-10-31 | 22 Expire Ref. | 22 | 0 |
| 2 | 4192-1-021-2396 REST SYS ASSY | DRAWING: 4192 REV: E CERT: TSO-C114 Lot/Serial Numbers Shipped Quantity S242462-2 | 2012-10-31 | 6 Expire Ref. | 6 | 0 |

I certify that the article(s) listed above conform to all applicable design data, and (as applicable):

FAA PMA, FMVSS 209, FMVSS 302, 14 CFR 25.853

FAA TSO C22f, C22g, C114 or TSO Plus

The conditions and tests required for TSO approval of the article(s) are minimum performance standards. It is the responsibility of those installing the article(s) either on or within a specific type or class of aircraft to determine that the aircraft installation conditions are within the standards applicable to the TSO article including (when applicable) the integrated non-TSO function. The non-TSO function is described as the seat belt airbag system including the inflator cable assembly and electrical components that have not been evaluated for functionality or installation requirements. TSO articles including the integrated non-TSO function must have separate approval for installation in an aircraft. The article(s) may be installed only if performed under 14 CFR part 43 or the applicable airworthiness requirements. Product shipped meets all material, processing and test requirements. Certifications/Test reports as applicable are retained on file at AmSafe Aviation.

AmSafe Authorized Signature: X Nicole Davis

Printed Name:

Nicole Davis

OCT 24 2012

Dated: ___/___/___

COUNTRY OF ORIGIN USA

| | | | | | | | |
|---|-----------------|---|-------------------|--|--------------------------|--|--|
| 1. Approving National Aviation Authority/Country: FAA/United States | | 2. AUTHORIZED RELEASE CERTIFICATE FAA Form 8130-3, AIRWORTHINESS APPROVAL TAG | | | | 3. Form Tracking Number: S242462-2-NW | |
| 4. Organization Name and Address: | | AmSafe Aviation 1043 North 47th Avenue Phoenix, Arizona 85043 | | | | 5. Work order/Contract/Invoice Number: S242462 - 2 O PAGES ATTACHED | |
| 6. Item: | 7. Description: | 8. Part Number: | 9. Eligibility: * | 10. Quantity: | 11. Serial/Batch Number: | 12. Status/Work: | |
| 1 | REST SYS ASSY | 4192-1-021-2396 | N/A | 6 | A1012 | NEW | |
| 13. Remarks: Drawing: 4192 Rev: E TSO: TSO-C114 | | | | | | | |
| EXPORT AIRWORTHINESS APPROVAL: THIS ARTICLE MEETS THE SPECIAL REQUIREMENTS OF CANADA | | | | | | | |
| 14. Certifies the items identified above were manufactured in conformity to: <input checked="" type="checkbox"/> Approved design data and are in a condition for safe operation <input type="checkbox"/> Non-approved design data specified in Block 13. | | | | 19. <input type="checkbox"/> 14 CFR 43.9 Return to Service <input type="checkbox"/> Other regulation specified in Block 13 Certifies that unless otherwise specified in Block 13, the work identified in Block 12 and described in Block 13 was accomplished in accordance with Title 14, Code of Federal Regulations, part 43 and in respect to that work, the items are approved for return to service. | | | |
| 15. Authorized Signature:  | | 16. Approval/Authorization No.: ODA602112NM | | 20. Authorized Signature | | 21. Authorized/Certificate No. | |
| 17. Name (typed or printed) Nancy Williamson | | 18. Date (m/d/y): OCT/23/2012 | | 22. Names (typed or printed) | | 23. Date (m/d/y): | |
| User/Installer Responsibilities | | | | | | | |
| <p>It is important to understand that the existence of this document alone does not automatically constitute authority to install the part/component/assembly. Where the user/installer performs work in accordance with the national regulations of an airworthiness authority different than the airworthiness authority of the country specified in Block 1, it is essential that the user/installer ensures that his/her airworthiness authority accepts parts/components/assemblies from the airworthiness authority of the country specified in Block 1.</p> <p>Statements in Blocks 14 and 19 do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.</p> | | | | | | | |